

PATENT APPLICATION FEE DETERMINATION RECORD
Effective December 8, 2004

Application or Docket Number
101587317
101587317

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---|--|
| U.S. NATIONAL STAGE FEES | | |
| BASIC FEE | SMALL ENT. = \$ 150 | LARGE ENT. = \$ 300 |
| EXAMINATION FEE | Satisfies PCT Article 33(1)-(4) = \$ 50 / \$ 100 | All other situations = \$ 100 / \$ 200 |
| SEARCH FEE | U.S. Is ISA = \$ 50 / \$ 100 ALL other countries = \$ 200 / \$ 400 | ALL other situations = \$ 250 / \$ 500 |
| FEE FOR EXTRA SPEC. PGS. | minus 100 = | / 50 = |
| TOTAL CHARGEABLE CLAIMS | 23 minus 20 = | 3 |
| INDEPENDENT CLAIMS | minus 3 = | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | <input type="checkbox"/> | OR | OTHER THAN SMALL ENTITY |
|-------------------|--------------------------|----|-------------------------|
| RATE | Fee | | RATE |
| BASIC FEE | | OR | BASIC FEE |
| EXAM. FEE | | OR | EXAM. FEE |
| SEARCH FEE | | OR | SEARCH FEE |
| X \$ 125 = | | OR | X \$ 250 = |
| X \$ 25 = | | OR | X \$ 50 = |
| X \$ 100 = | | OR | X \$ 200 = |
| +\$ 180 = | | OR | +\$ 360 = |
| TOTAL | | OR | TOTAL |

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|--|------------|----------------------------------|--|
| AMENDMENT A | 7/26/04 | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR PRESENT EXTRA |
| Total | 23 | Minus | ** 23 = / |
| Independent | 1 | Minus | *** 3 = / |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| SMALL ENTITY | <input type="checkbox"/> | OR | OTHER THAN SMALL ENTITY |
|------------------|--------------------------|----|-------------------------|
| RATE | ADDITIONAL FEE | | RATE |
| X \$ 25 = | | OR | X \$ 50 = |
| X \$ 100 = | | OR | X \$ 200 = |
| +\$ 180 = | | OR | +\$ 360 = |
| TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|--|----------------------------------|------------------------------------|--------------------------|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | Minus | ** | = |
| Independent | Minus | *** | = |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | <input type="checkbox"/> |

| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
|------------------|----------------|---------------------|----------------|
| X \$ 25 = | | X \$ 50 = | |
| X \$ 100 = | | X \$ 200 = | |
| +\$ 180 = | | +\$ 360 = | |
| TOTAL ADDIT. FEE | | OR TOTAL ADDIT. FEE | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
 - ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '20', enter "20".
 - *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.